

Computerized Patient Record System Graphical User Interface (CPRS GUI)

Installation Guide

Version 29 (OR\*3\*306)

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Department of Veterans Affairs

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Product Development (PD)

Revision History

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# Computerized Patient Record System Graphical User Interface

## Overview

The Computerized Patient Record System (CPRS) Graphical User Interface (GUI) is a Veterans Health Information Systems and Technology Architecture (VistA) computer application. CPRS enables you to enter, review, and continuously update information connected with a patient. With CPRS, you can order lab tests, medications, diets, radiology tests and procedures, record a patient’s allergies or adverse reactions to medications, request and track consults, enter progress notes, diagnoses, and treatments for each encounter, and enter discharge summaries. In addition, CPRS supports clinical decision-making and enables you to review and analyze patient data.

This installation guide deals specifically with the installation of CPRS GUI v.29 (patch OR\*3\*306) and its associated patches and Windows application. CPRS GUI v.29 includes projects to implement the electronic ordering of controlled substances, the display of information concerning the Mental Health Treatment Coordinator and the Problem List use of SNOMED-CT codes to record patient problems. A number of other defects found by the field were also corrected.

Before using this guide, sites should have completed the necessary pre-installation and configuration needed to fully implement electronic prescribing of controlled substance as required by the Drug Enforcement Agency (DEA). See Section 2.2, DEA Preparation, below.

## Recommended Audience

This guide provides information specifically for Department of Veterans Affairs Medical Center (VAMC) Information Resource Management (IRM) staff.

## About this Guide

This installation guide provides instructions for:

* Installing application components that run on M servers at VAMC facilities
* Installing Windows executable programs on workstations or application servers at VAMC facilities
* Performing post-installation tasks—including configuration tasks—that require knowledge of the underlying VistA system

## National Deployment

CPRS v29 will follow a phased deployment. Groups of site will work with the CPRS Implementation Manager to install CPRS v.29 and its related patches. The installation will have two parts, a Pre CPRS v.29 DEA Preliminary Patch Installation and Set Up and then the CPRS v.29 and associated patches installation.

To see current status and target dates please refer to the CPRS GUI v29 Deployment Schedule workbook on this page:

CPRS GUI v29 Deployment Schedule

One week prior to each deployment wave commencement, instruction will be sent to each site in that deployment wave concerning how to access a secured FTP site, including the necessary credentials, the list of files they should download and the download format required (ASCII/binary).

After the completion of the final deployment wave the software will be made available on the national anonymous FTP site for access by any VA network domain member.

## Document Conventions

Examples of VistA “Roll and Scroll” interface actions will be shown in a box such as this:

Select OPTION NAME: XPAR EDIT PARAMETER Edit Parameter Values

Edit Parameter Values

Emphasis of important points may be displayed in this manner:

1. This is an important point and must not be omitted

Call-outs may be used to draw attention to part of a block of text or a table without disrupting the flow of the block or table. For example:

Sample text, Sample text, Sample text, Sample text

Sample text, Sample text, Sample text

Sample text, Sample text, Sample text

Sample text, Sample text, Sample text

Sample text, Sample text

Sample text, Sample text, Sample text, Sample text

Sample text

Sample text, Sample text, Sample text, SOMETHING OF NOTE!!

Informational text about the point of note

Sample text, Sample text, Sample text, Sample text, Sample text, Sample text

Sample text, Sample text, Sample text, Sample text, Sample text

## Related Documents

The following documents are available on the VA Software Document Library (VDL):

CPRS on the VDL

* DEA ePrescribing Setup Guide
* CPRS GUI v29 Technical Manual
* CPRS GUI v29 Release Notes

# Pre-requisites

Before beginning the processes described in this document the tasks outlined in this section must be completed.

## Deployment Authorization

Receive authorization to proceed based upon the deployment schedule discussed in Section 1.4, National Deployment, above

## DEA Preparation

Complete all parts of the preceding document “DEA ePrescribing Setup Guide”, which was distributed with the package “CPRS29\_DEA\_Setup.kid”

## Pre-requisite Patches

The following, previously released, patches must be installed:

* LEX\*2\*51
* LEX\*2\*58
* OR\*3\*181
* XU\*8\*502
* OR\*3\*340
* MHV\*1\*9

# CPRS v29 Installation Checklist

The following activities should be completed in order.

Table 1 Installation Checklist

|  |  |  |
| --- | --- | --- |
| No. | Item | Done |
|  | Read previously supplied documentation (See Section 1.6 Related Documents above) |  |
|  | Confirm that all pre-requisites have been met (see Section 2, Pre-requisites, above) for your Test/Mirror system |  |
|  | Attend Training session for CPRS v29 |  |
|  | Download all Additional Required Patches (see Section 5.1, Additional Required Patches, below) and install in Test/Mirror system |  |
|  | Download CPRS v29 Host File (see Section 5.2, CPRS v29 Host File, below) and install in Test/Mirror system |  |
|  | Download CPRS GUI Executable and Help Files (see Section 5.3, CPRS GUI Executable and Help Files, below) and distribute to test users workstations, pointing to Test/Mirror system |  |
|  | Verify the installation in the Test/Mirror system has been successful |  |
|  | Confirm that all pre-requisites have been met (see Section 2) for your Production/Live system |  |
|  | Install all Additional Required Patches (see Section 5.1, Additional Required Patches, below) in Production/Live system |  |
|  | Install all CPRS v29 Host File (see Section 5.2, CPRS v29 Host File, below) in Production/Live system |  |
|  | Distribute CPRS GUI Executable and Help Files (see Section 5.3, CPRS GUI Executable and Help Files, below) to users workstations, pointing to Production/Live system |  |

# Software Retrieval

CPRS GUI version 29 consists of 1 host file (OR\_GMPL\_GMTS\_29V9.KID), the CPRSChart.exe Windows application, and two help files (CPRS.hlp, CPRS.cnt). There are also several required patches, released concurrently with CPRS v29, that need to be installed before CPRS v.29 can be installed. These are listed in Section 5.1, Additional Required Patches, below

As part of the phased deployment schedule (see Section 1.4, National Deployment, above), your site will be contacted when and how to download the necessary files from an FTP directory. The necessary files are:

Table 2 Additional Patches

|  |  |  |
| --- | --- | --- |
| Additional Required Patches to be downloaded | Supported Functionality | Downloaded |
| HDI\_1\_11.kid | Adds data for the Problem List Domain to the HDIS Domain file (#7115.1). This patch is in preparation for the Problem List patch |  |
| PSO\_PSD.kid | Part of the DEA e-Prescribing of Controlled Substances (CS) using Public Key Infrastructure (PKI) to comply with requirements requested by the Drug Enforcement Agency (DEA)  This bundle contains the following patches:  PSD\*3\*73  PSO\*7\*391 |  |
| PSS\_1\_166.kid | Part of the DEA e-Prescribing of Controlled Substances, as above. |  |

1. Although it is anticipated that the patch HDI\*1\*11 (contained in host file HDI\_1\_11.kid) will be released WITH CPRS GUI v29, there is a possibility that by the time CPRS GUI v29 is released, HDI\*1\*11 may have already have been released, in which case ensure that it has been installed per instructions in the patch description.

Table 3 CPRS v29 files

|  |  |  |
| --- | --- | --- |
| CPRS v29 files to be downloaded | File Contents | Downloaded |
| OR\_GMPL\_GMTS\_29.KID | Main CPRS v.29 bundle that contains:  GMPL\*2\*36 (Extension to accommodate SNOMED-CT)  GMTS\*2.7\*86 (Problem List Standardization support)  OR\*3\*306 (CPRS version 29) |  |
| GMTS\*2.7\*86 | The zip file containing the CPRS documentation and the CPRSChart.exe |  |

# Installation Sequence

The following patches must be installed in the specified order:

## Additional Required Patches

For CPRS to run correctly, it is necessary that some patches be installed immediately prior to the installation of CPRS v29. These will be distributed with CPRS v29 (see Section 4, Software Retrieval, above), and they should be installed in the order listed below.

### HDI\*1\*11

Installation Instructions

This patch can be installed with users on the system with installation

taking less than 10 minutes.

Note: Patch HDI\*1.0\*6 and XT\*7.3\*111 are REQUIRED builds for

HDI\*1.0\*11. KIDS will not allow the installation of

this patch without the prior installation of them.

1. Use the INSTALL/CHECK MESSAGE option on the PackMan menu. [Note:

TEXT PRINT/DISPLAY option in the PackMan menu will display the

patch text only.]

2. From the Kernel Installation and Distribution System Menu, select

the Installation menu.

3. From this menu, you may elect to use the following options

(when prompted for INSTALL NAME, enter HDI\*1.0\*11):

a. Backup a Transport Global

b. Compare Transport Global to Current System

c. Verify Checksums in Transport Global

d. Print Transport Global

4. Use the Install Package(s) option and select the package HDI\*1.0\*11.

5. When prompted 'Want KIDS to INHIBIT LOGONs during the install?

NO//', respond NO.

6. When prompted 'Want to DISABLE Scheduled Options, Menu Options, and

Protocols? NO//', respond NO.

7. Once the patch installation steps have been completed, delete the

routines: HDI1011A.

### PSD\*3\*73

1. PSD\*3\*73 is part of the bundle contained in host file PSO\_PSD.kid

Installation Instructions

Do not install this patch while Controlled Substance users are on the

system. Installation will take no longer than 3 minutes.

1. Use the INSTALL/CHECK MESSAGE option on the PackMan menu.

2. From the Kernel Installation & Distribution System (KIDS) menu,

select the Installation menu.

3. From this menu, you may select to use the following options

(when prompted for INSTALL NAME, enter PSD\*3.0\*73).

a. Backup a Transport Global - This option will create a backup

message of any routines exported with the patch. It will NOT

back up any other changes such as DDs or templates.

b. Compare Transport Global to Current System - This option will

allow you to view all changes that will be made when the patch

is installed. It compares all components of the patch (routines,

DDs, templates, etc.).

c. Verify Checksums in Transport Global - This option will ensure

the integrity of the routines that are in the transport global.

d. Print Transport Global - This option will allow you to view the

components of the KIDS build.

4. Use the Install Package(s) option and select the package PSD\*3.0\*73.

5. When prompted "Want KIDS to Rebuild Menu Trees Upon Completion of

Install? NO//" respond NO.

6. When prompted "Want KIDS to INHIBIT LOGONs during the install? NO//"

respond NO.

7. When prompted "Want to DISABLE Scheduled Options, Menu Options, and

Protocols? NO//" respond NO.

### PSO\*7\*391

1. PSO\*7\*39 is part of the bundle contained in host file PSO\_PSD.kid

Installation Instructions

Do not install this patch while Outpatient Pharmacy users are on the

system or when Outpatient orders are being entered and signed through

Computerized Patient Record System. Installation will take no longer than

5 minutes.

Pre-Installation Instructions

-----------------------------

1. Choose the PackMan message containing this patch.

2. Choose the INSTALL/CHECK MESSAGE PackMan option.

3. From the Kernel Installation and Distribution System Menu, select

the Installation Menu. From this menu, you may elect to use the

following option. When prompted for the INSTALL enter the patch #

(PSO\*7.0\*391):

a. Backup a Transport Global - This option will create a backup

message of any routines exported with this patch. It will not

backup any other changes such as DD's or templates.

b. Compare Transport Global to Current System - This option will

allow you to view all changes that will be made when this patch

is installed. It compares all components of this patch

(routines, DD's, templates, etc.).

c. Verify Checksums in Transport Global - This option will allow

you to ensure the integrity of the routines that are in the

transport global.

4. From the Installation Menu, select the Install Package(s) option and

choose the patch to install. Enter PSO\*7.0\*391.

5. When prompted 'Want KIDS to INHIBIT LOGONs during the install?

NO//' respond NO.

6. When prompted 'Want to DISABLE Scheduled Options, Menu Options,

and Protocols? NO// respond NO.

### PSS\*1\*166

Installation Instructions

Do not install this patch while pharmacy orders are being entered and

signed through CPRS. Installation will take no longer than 2 minutes and

this patch may be queued. Suggested time to install: non-peak hours,

especially when CPRS users are off the system.

Pre-Installation Instructions

-----------------------------

1. Choose the PackMan message containing this patch.

2. Choose the INSTALL/CHECK MESSAGE PackMan option.

3. From the Kernel Installation and Distribution System Menu, select

the Installation Menu. From this menu, you may elect to use the

following option. When prompted for the INSTALL enter the patch #

(PSS\*1.0\*166):

a. Backup a Transport Global - This option will create a backup

message of any routines exported with this patch. It will not

backup any other changes such as DD's or templates.

b. Compare Transport Global to Current System - This option will

allow you to view all changes that will be made when this patch

is installed. It compares all components of this patch

(routines, DD's, templates, etc.).

c. Verify Checksums in Transport Global - This option will allow

you to ensure the integrity of the routines that are in the

transport global.

4. From the Installation Menu, select the Install Package(s) option and

choose the patch to install. Enter PSS\*1.0\*166.

5. When prompted 'Want KIDS to INHIBIT LOGONs during the install? NO//',

respond NO.

6. When prompted 'Want to DISABLE Scheduled Options, Menu Options, and

Protocols? NO//', respond NO.

## CPRS v29 Host File (Bundle OR\_GMPL\_GMTS\_29.kid)

Installation Instructions

This patch should be installed during non-peak hours to minimize disruption. No users should be accessing CPRS during the install as this prevents you from replacing CPRSChart.exe. Installation will take approximately 15 minutes or more, depending on the menu structure at your site.

Listed below are general installation instructions for installing the CPRS GUI v29 KIDS build and other patches. For specific installation details, refer to the CPRS GUI v29 Software Installation Capture. Additionally, review the National Patch Module messages for each patch for patch-specific information.

1. From the Kernel Installation and Distribution System (KIDS) Menu, select the Installation menu.
2. Use Load a Distribution. You may need to prefix a directory name.
3. If given the option to run any Environment Check Routine(s), answer "YES."
4. From this menu, you may then elect to use the following options:

* Backup a Transport Global
* Compare Transport Global to Current System
* Verify Checksums in Transport Global

1. When ready, select the Install Packages option.
2. When prompted "Want KIDS to Rebuild Menu Trees Upon Completion of Install? Yes//", respond "YES."
3. When prompted 'Want KIDS to INHIBIT LOGONs during the install? YES//', respond "YES."
4. When prompted 'Want to DISABLE Scheduled Options, Menu Options, and Protocols? YES//', respond YES. When prompted to select the options you would like to place out of order, enter the following:

OR OE/RR MENU CLINICIAN CPRS Clinician Menu

OR OE/RR MENU NURSE CPRS Nurse Menu

OR OE/RR MENU WARD CLERK CPRS Ward Clerk Menu

OR CPRS GUI CHART

1. When prompted 'Delay Install (Minutes): (0-60): 0//; respond '0.'
2. Move the routines to other CPUs if appropriate.

See an example of the host file installation capture Appendix A, CPRS GUI v29 Software Installation Sample.

## CPRS GUI Executable and Help Files (OR\_30\_306.zip)

### CPRSChart.exe

Unzip the OR\_30\_306.zip file and distribute CPRSChart.exe, CPRS.hlp and CPRS.cnt located in OR\_30\_306.zip

These three files should be distributed to the same directory as the BorlndMM.dll. Usually, these files are located in the CPRS directory.

### CPRS Documentation

Place the User Guide and Technical Manual files in a location that can be accessed by CPRS users.

## Post-installation Configuration

After CPRS v29 is installed into production, do the following:

* Review the new or changed Parameters exported with CPRS GUI v29 (see listing below). You will need to set the values for all new parameters.

# Parameters Introduced/Changed with CPRS GUI v29

## ORQQPL SUPPRESS CODES

The purpose of this parameter is to hide the SNOMED and ICD-9-CM codes from displaying in CPRS when defining a problem. If the CPRS coordinator selects YES, the codes will not display when searching for a term.

1. 1. CPRS GUI v29 Software Installation Sample

<[Back](#_CPRS_v29_Host)>

1. \*\*Please note this is a capture of an install in a development account. Your site might have different process for installation.

CPRS v29 T4 install capture:

Select Installation Option: 6 Install Package(s)

Select INSTALL NAME: OR GMPL GMTS 29 1.0 11/29/11@17:15:47

=> CPRS29V4 AND REQUIRED PATCHES ;Created on Nov 29, 2011@12:26:28

This Distribution was loaded on Nov 29, 2011@17:15:47 with header of

CPRS29V4 AND REQUIRED PATCHES ;Created on Nov 29, 2011@12:26:28

It consisted of the following Install(s):

OR GMPL GMTS 29 1.0 GMPL\*2.0\*36 GMTS\*2.7\*86 OR\*3.0\*306

Checking Install for Package OR GMPL GMTS 29 1.0

Will first run the Environment Check Routine, ORYCHKE

Install Questions for OR GMPL GMTS 29 1.0

Checking Install for Package GMPL\*2.0\*36

Install Questions for GMPL\*2.0\*36

Incoming Files:

125.12 PROBLEM SELECTION CATEGORY CONTENTS (Partial Definition)

Note: You already have the 'PROBLEM SELECTION CATEGORY CONTENTS' File.

125.99 PROBLEM LIST SITE PARAMETERS (Partial Definition)

Note: You already have the 'PROBLEM LIST SITE PARAMETERS' File.

9000011 PROBLEM

Note: You already have the 'PROBLEM' File.

Want KIDS to Rebuild Menu Trees Upon Completion of Install? NO//

Checking Install for Package GMTS\*2.7\*86

Install Questions for GMTS\*2.7\*86

Checking Install for Package OR\*3.0\*306

Install Questions for OR\*3.0\*306

Incoming Mail Groups:

Enter the Coordinator for Mail Group 'OR CACS': POSTMASTER//

Please input the CAC that wants to review these messages.

CPRSCAC, ONE 192 SYSTEMS ANALYST

Want KIDS to Rebuild Menu Trees Upon Completion of Install? NO// YES

Want KIDS to INHIBIT LOGONs during the install? NO// NO

Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//

Enter the Device you want to print the Install messages.

You can queue the install by enter a 'Q' at the device prompt.

Enter a '^' to abort the install.

DEVICE: HOME// ;;9999 TELNET TERMINAL

--------------------------------------------------------------------------------

Install Started for OR GMPL GMTS 29 1.0 :

Nov 29, 2011@17:25:49

Build Distribution Date: Nov 29, 2011

Installing Routines:

Nov 29, 2011@17:25:49

Install Started for GMPL\*2.0\*36 :

Nov 29, 2011@17:25:49

Build Distribution Date: Nov 29, 2011

Installing Routines:

Nov 29, 2011@17:25:49

Installing Data Dictionaries:

Nov 29, 2011@17:25:49

Installing PACKAGE COMPONENTS:

Installing BULLETIN

Installing PROTOCOL

Located in the GMPL (PROBLEM LIST) namespace.

Installing OPTION

Nov 29, 2011@17:25:50

Updating Routine file...

Updating KIDS files...

GMPL\*2.0\*36 Installed.

Nov 29, 2011@17:25:50

Not a production UCI

NO Install Message sent

Install Started for GMTS\*2.7\*86 :

Nov 29, 2011@17:25:50

Build Distribution Date: Nov 29, 2011

Installing Routines:

Nov 29, 2011@17:25:50

Updating Routine file...

Updating KIDS files...

GMTS\*2.7\*86 Installed.

Nov 29, 2011@17:25:50

Not a production UCI

NO Install Message sent

Install Started for OR\*3.0\*306 :

Nov 29, 2011@17:25:50

Build Distribution Date: Nov 29, 2011

Installing Routines:

Nov 29, 2011@17:25:50

Running Pre-Install Routine: PRE^ORY306

Installing PACKAGE COMPONENTS:

Installing BULLETIN

Installing MAIL GROUP

Installing REMOTE PROCEDURE

Installing OPTION

Installing PARAMETER DEFINITION

Nov 29, 2011@17:26:30

Running Post-Install Routine: POST^ORY306

Attaching Mail Groups to OR PROBLEM NTRT BULLETIN

... G.OR CACS attached to OR PROBLEM NTRT BULLETIN Bulletin

Updating Routine file...

Updating KIDS files...

OR\*3.0\*306 Installed.

Nov 29, 2011@17:26:31

Not a production UCI

NO Install Message sent

Updating Routine file...

Updating KIDS files...

OR GMPL GMTS 29 1.0 Installed.

Nov 29, 2011@17:26:31

No link to PACKAGE file

NO Install Message sent

Call MENU rebuild

Starting Menu Rebuild: Nov 29, 2011@17:26:33

Collecting primary menus in the New Person file...

Primary menus found in the New Person file

------------------------------------------

OPTION NAME MENU TEXT # OF LAST LAST

USERS USED BUILT

XMUSER MailMan Menu 140 03/08/11 08/25/11

EVE Systems Manager Menu 82 11/29/11 08/25/11

XUCORE Core Applications 3 03/08/11 08/25/11

YSUSER Mental Health 33 03/08/11 08/25/11

SDAPP Appointment Menu 9 03/08/11 08/25/11

DOC Doctors' Special Menu 183 03/08/11 08/25/11

DGZMGR MAS MANAGER 110 03/08/11 08/25/11

SURGERY Surgical Service 1 01/27/11 08/25/11

LIBRARY LIBRARY 1 09/16/08 08/25/11

PSMENU Pharmacy 47 03/08/11 08/25/11

FHMGR Dietetics Management 9 03/08/11 08/25/11

RA TECHMENU Rad/Nuc Med Technologist ... 1 01/24/11 08/25/11

RA OVERALL Rad/Nuc Med Total System ... 1 09/22/10 08/25/11

RA CLERKMENU Rad/Nuc Med Clerk Menu 1 03/07/11 08/25/11

RA TRANSCRIPTIONIST Rad/Nuc Med Transcription... 5 03/08/11 08/25/11

RA RADIOLOGIST Interpreting Physician Menu 21 02/28/11 08/25/11

RADIOLOGY SYSTEM Radiology 8 03/08/11 08/25/11

ENMGR Engineering Main Menu 13 03/08/11 08/25/11

ENWO Work Order & MERS 1 08/25/11

ENPMINSP Engineering PM Clerk Main... 5 03/08/11 08/25/11

ENEVE Site Manager's Main Menu 2 03/08/11 08/25/11

LRZMENU Laboratory 22 03/08/11 08/25/11

NURSE INQUIRY Nurse Inquiry 70 03/08/11 08/25/11

XUSPY Information Security Offi... 2 03/08/11 08/25/11

PSCLERKSHIP Pharmacy Clerkship 22 03/08/11 08/25/11

FHTECH Clinical Dietetics 9 03/08/11 08/25/11

PERSONNEL MENU PERSONNEL MENU 9 03/08/11 08/25/11

COS MENU COS MENU 8 03/08/11 08/25/11

NURS-HN Head Nurse's Menu 10 03/08/11 08/25/11

NURS-RN Staff Nurse Menu 546 03/08/11 08/25/11

NURS-ALL Nursing Features (all opt... 2 03/08/11 08/25/11

LBRYZ MANAGER Library Management 2 03/08/11 08/25/11

SDZ OUTSIDESCHED SCHEDULING APPOINTMENTS (... 1 03/08/11 08/25/11

SOWK Information Management Sy... 36 03/08/11 08/25/11

VSMENU Voluntary Services' Menu 1 03/08/11 08/25/11

PRCHUSER MASTER Combined A&MM Menus 4 03/05/11 08/25/11

PRCHUSER PA Purchasing Agent 48 03/08/11 08/25/11

PRCHUSER PPM Accountable Officer Menu 7 03/08/11 08/25/11

PRCHUSER WHSE Warehouse 5 03/08/11 08/25/11

PRCF MASTER Funds Distribution & Acco... 1 03/08/11 08/25/11

PRCSCP OFFICIAL Control Point Official's ... 4 03/04/11 08/25/11

PRCSCP CLERK Control Point Clerk's Menu 10 03/08/11 08/25/11

PRCHPC PO Purchase Orders Menu 3 03/08/11 08/25/11

FHMGRC Clinical Management 1 05/29/08 08/25/11

ZCARDIOPULMONARY Cardiopulmonary Main Menu 25 03/08/11 08/25/11

PRCA CLERK MENU Clerk's AR Menu 1 05/29/09 08/25/11

PRCAF SUPERVISOR MENU

Supervisor's AR Menu 5 02/25/11 08/25/11

FBAA MAIN MENU Fee Basis Main Menu 95 03/08/11 08/25/11

YSMANAGER MHS Manager 5 03/08/11 08/25/11

SROMENU Surgery Menu 23 03/08/11 08/25/11

DENTMANAGER Dental 4 03/08/11 08/25/11

DENTUSER Dental 1 03/08/11 08/25/11

CHAP MAIN MENU CHAPLAIN MAIN MENU 5 03/08/11 08/25/11

PRCHPM RA MENU RA (Requirements Analyst)... 3 03/08/11 08/25/11

IB MANAGER MENU Integrated Billing Master... 18 03/08/11 08/25/11

XUSERTOOLS User's Toolbox 1 03/08/11 08/25/11

GMTS USER Health Summary Menu 75 03/08/11 08/25/11

PRSD 05 EMPLOYEE INQUIRY MENU

Employee Inquiry/Reports ... 4 03/08/11 08/25/11

RMPR OFFICIAL Prosthetic Official's Menu 8 03/08/11 08/25/11

RMPR CLERK Prosthetic Clerk's Menu 5 03/08/11 08/25/11

IB THIRD PARTY BILLING MENU

Third Party Billing Menu 2 06/08/10 08/25/11

ZQA MAIN QUALITY ASSURANCE MAIN MENU 1 03/08/11 08/25/11

DGZ PATIENT INQUIRY PATIENT INFO 6 03/08/11 08/25/11

PSO BINGO BOARD Bingo Board 3 07/17/08 08/25/11

VSC USER VOLUNTEER MENU 1 04/16/08 08/25/11

PRSA TK MENU TimeKeeper Main Menu 2 02/23/11 08/25/11

PRSA EMP MENU Employee Menu 33 03/08/11 08/25/11

PRSA SUP MENU T&A Supervisor Menu 3 03/08/11 08/25/11

PRSA PAY MGR Payroll Supervisor Menu 1 09/19/07 08/25/11

PRSA ALL PAID 3.5 ALL OPTIONS 2 03/08/11 08/25/11

ENZ WORKORDER & MERS USERS MENU 16 03/08/11 08/25/11

ZMCCR PAT MENU MCCR Patients (local) 1 03/03/11 08/25/11

GMRC MGR Consult Management 1 03/01/11 08/25/11

GMRC REPORTS Consult Tracking Reports 1 07/24/08 08/25/11

IBT OUTPUT MENU Reports Menu (Claims Trac... 3 10/01/08 08/25/11

IBT USER MENU (BI) Claims Tracking Menu for ... 2 09/05/10 08/25/11

ESP POLICE & SECURITY MENU

Police Menu 1 03/03/11 08/25/11

ESP POLICE OFFICER MENU

Police Officer 13 03/07/11 08/25/11

ECXMGR Extract Manager's Options 7 03/07/11 08/25/11

COS 1 CHIEF OF STAFF 9 03/08/11 08/25/11

PRCH PURCHASE CARD MENU

Purchase Card Menu 3 03/08/11 08/25/11

PRCH CARD COORDINATOR MENU

Purchase Card Coordinator... 1 02/04/11 08/25/11

ZPSO PHARM VOLUNTEERPharmacy Volunteer Menu 1 09/19/07 08/25/11

TIU UPLOAD MENU Upload Menu 1 08/25/11

TIU MAIN MENU PN CLINICIAN

Progress Notes User Menu 8 03/08/11 08/25/11

DVBA VARO REMOTE Cheyenne VA Regional Offi... 9 03/07/11 08/25/11

RMPO-MENU-MAIN Home Oxygen Main Menu 2 03/08/11 08/25/11

ZPSJU DENVER RPH Inpatient Medication Menu... 31 03/08/11 08/25/11

452 CONTRACT TRANSCRIPTION

Contract Transcription Menu 11 08/25/10 08/25/11

AGING RECEIVABLE AGING RECEIVABLE 1 03/07/11 08/25/11

NON-MCCF MENU MON-MCCF MENU 3 03/08/11 08/25/11

ASSHRCFPCC HRC First Party CC 27 08/12/08 08/25/11

ARS BRONX NURSE ARS BRONX NURSE 24 02/01/11 08/25/11

SCMC ROOT MENU Primary Care Main Menu 5 11/04/10 08/25/11

DVBA HRC MENU HRC First Party CC 161 03/08/11 08/25/11

DVBA HRC MENU PHARMACY

HRC Pharmacy Menu 9 03/08/11 08/25/11

DVBA HRC MENU ISO HRC ISO Menu 2 12/08/09 08/25/11

452 COMPLIANCE OFFICER MENU

Compliance Officer Menu 2 02/28/11 08/25/11

DGZMGR W/O SCH MAS Menu without Scheduling 15 03/08/11 08/25/11

VISN DSS MANAGER MAIN MENU

VISN DSS MANAGER MAIN MENU 1 02/03/11 08/25/11

ALJHD VISN HELP DESK MENU

VISN Help Desk Menu 52 03/08/11 08/25/11

VPFS MENU VETERANS PERSONAL FINANCE... 3 03/07/11 08/25/11

Building secondary menu trees....

Merging.... done.

Install Completed

* 1. Checksum Value Verification

Select Installation Option: VERify Checksums in Transport Global

Select INSTALL NAME: OR OR GMPL GMTS 29 1.0 7/10/12@20:09:08

=> CPRS29 BUILD AND REQUIRED PATCHES ;Created on Jul 02, 2012@10:40:15

This Distribution was loaded on Jul 10, 2012@20:09:08 with header of

CPRS29 BUILD AND REQUIRED PATCHES ;Created on Jul 02, 2012@10:40:15

It consisted of the following Install(s):

OR GMPL GMTS 29 1.0 GMPL\*2.0\*36 GMTS\*2.7\*86 OR\*3.0\*306

Want each Routine Listed with Checksums: Yes// YES

DEVICE: HOME// HOME (CRT)

0 Routine checked, 0 failed.

GMPLBLD Calculated 39542631

GMPLBLD1 Calculated 34149613

GMPLBLD2 Calculated 50049989

GMPLBLDC Calculated 36845008

GMPLDISP Calculated 41666174

GMPLEDT3 Calculated 29853726

GMPLENFM Calculated 28952089

GMPLHIST Calculated 17659917

GMPLHS Calculated 20917122

GMPLMGR Calculated 26246096

GMPLMGR2 Calculated 27199452

GMPLNTFT Calculated 57184215

GMPLNTRT Calculated 91442393

GMPLPRNT Calculated 33959958

GMPLSAVE Calculated 97046121

GMPLUTL Calculated 51218894

GMPLUTL1 Calculated 58284693

GMPLUTL2 Calculated 80938362

GMPLUTL3 Calculated 16541154

GMPLX Calculated 82126474

GMPLX1 Calculated 78082564

GMPLY36 Calculated 51246050

22 Routines checked, 0 failed.

GMTSPLST Calculated 46234208

GMTSPXU1 Calculated 13856268

2 Routines checked, 0 failed.

ORCACT01 Calculated 71283500

ORCHTAB2 Calculated 22057058

ORCXPND1 Calculated 81261143

ORCXPND4 Calculated 27943000

ORDEA Calculated 77516994

ORDV04 Calculated 74664100

ORMPS Calculated 82067275

ORQQPL Calculated 25889827

ORQQPL1 Calculated 90461580

ORQQPL2 Calculated 33250112

ORQQPL3 Calculated 52879707

ORQQPL4 Calculated 10527908

ORQQPXRM Calculated 16643774

ORRDI1 Calculated 113704699

ORWDCN32 Calculated 19324752

ORWDPS1 Calculated 53509672

ORWDXR Calculated 48540976

ORWOR Calculated 48864920

ORWOR1 Calculated 25289254

ORWORR Calculated 76655249

ORWPCE Calculated 71237236

ORWPCE1 Calculated 66608756

ORWPCE2 Calculated 56088060

ORWPCE3 Calculated 55452326

ORWPT Calculated 63799384

ORWPT1 Calculated 25961923

ORY306 Calculated 141857628

ORY3060 Calculated 15649990

ORY30601 Calculated 71971190

ORY30602 Calculated 78115782

ORY30603 Calculated 84895361

ORY30604 Calculated 59036369

ORY30605 Calculated 67798372

ORY30606 Calculated 65314465

ORY30607 Calculated 10957549

ORY3061 Calculated 40551451

ORY3062 Calculated 26766778

ORY3063 Calculated 12996430

ORY3064 Calculated 13526334

ORY306ES Calculated 12634847

ORYCHKE Calculated 2490043

41 Routines checked, 0 failed.

* 2. Transport Global Print

PACKAGE: GMPL\*2.0\*36 Jul 11, 2012 3:21 pm PAGE 1

-------------------------------------------------------------------------------

TYPE: SINGLE PACKAGE TRACK NATIONALLY: YES

NATIONAL PACKAGE: PROBLEM LIST ALPHA/BETA TESTING: YES

DESCRIPTION:

The description of this patch may be found in the National Patch Module

under GMPL\*2.0\*36.

ENVIRONMENT CHECK: DELETE ENV ROUTINE:

PRE-INIT ROUTINE: PRE^GMPLY36 DELETE PRE-INIT ROUTINE: No

POST-INIT ROUTINE: POST^GMPLY36 DELETE POST-INIT ROUTINE: No

PRE-TRANSPORT RTN:

UP SEND DATA USER

DATE SEC. COMES SITE RSLV OVER

FILE # FILE NAME DD CODE W/FILE DATA PTRS RIDE

-------------------------------------------------------------------------------

125.12 PROBLEM SELECTION CATEGORY CONTENTSYESNO NO NO

Partial DD: subDD: 125.12 fld: 5

fld: 6

125.99 PROBLEM LIST SITE PARAMETERS YES NO NO NO

Partial DD: subDD: 125.99 fld: 3

9000011 PROBLEM YES NO NO

BULLETIN: ACTION:

GMPL PROBLEM NTRT BULLETIN SEND TO SITE

ROUTINE: ACTION:

GMPLBLD SEND TO SITE

GMPLBLD1 SEND TO SITE

GMPLBLD2 SEND TO SITE

GMPLBLDC SEND TO SITE

GMPLDISP SEND TO SITE

GMPLEDT3 SEND TO SITE

GMPLENFM SEND TO SITE

GMPLHIST SEND TO SITE

GMPLHS SEND TO SITE

GMPLMGR SEND TO SITE

GMPLMGR2 SEND TO SITE

GMPLNTFT SEND TO SITE

GMPLNTRT SEND TO SITE

GMPLPRNT SEND TO SITE

GMPLSAVE SEND TO SITE

GMPLUTL SEND TO SITE

GMPLUTL1 SEND TO SITE

GMPLUTL2 SEND TO SITE

GMPLUTL3 SEND TO SITE

GMPLX SEND TO SITE

GMPLX1 SEND TO SITE

OPTION: ACTION:

GMPL FREETEXT F/U REPORT SEND TO SITE

GMPL MGT MENU USE AS LINK FOR MENU/ITEM/SUBS

CRIBERS

GMPL NTRT F/U RPT SEND TO SITE

GMPL USER LOOK-UP DISPLAY SEND TO SITE

GMPL USER LOOK-UP FILTER SEND TO SITE

GMPL USER LOOK-UP VOCABULARY SEND TO SITE

PROTOCOL: ACTION:

GMPL EVENT SEND TO SITE

INSTALL QUESTIONS:

Default Rebuild Menu Trees Upon Completion of Install: NO

Default INHIBIT LOGONs during the install: NO

Default DISABLE Scheduled Options, Menu Options, and Protocols: NO

ALPHA/BETA TESTING: YES INSTALLATION MESSAGE: YES

ADDRESS: G.PROBLEM LIST NTRT@FORUM.VA.GOV

INCLUDE NAMESPACE: EXCLUDE NAMESPACE:

GMPL

OR

GMTS

REQUIRED BUILDS: ACTION:

GMPL\*2.0\*26 Don't install, leave global

GMPL\*2.0\*27 Don't install, leave global

GMPL\*2.0\*28 Don't install, leave global

GMPL\*2.0\*31 Don't install, leave global

GMPL\*2.0\*35 Don't install, leave global

GMPL\*2.0\*38 Don't install, leave global

LEX\*2.0\*51 Don't install, leave global

LEX\*2.0\*58 Don't install, leave global

ICD\*18.0\*6 Don't install, leave global

GMPL\*2.0\*39 Don't install, leave global

PACKAGE: GMTS\*2.7\*86 Jul 11, 2012 3:22 pm PAGE 1

-------------------------------------------------------------------------------

TYPE: SINGLE PACKAGE TRACK NATIONALLY: YES

NATIONAL PACKAGE: HEALTH SUMMARY ALPHA/BETA TESTING: YES

DESCRIPTION:

The description of this patch may be found in the National Patch Module

under GMTS\*2.7\*86.

ENVIRONMENT CHECK: DELETE ENV ROUTINE:

PRE-INIT ROUTINE: DELETE PRE-INIT ROUTINE:

POST-INIT ROUTINE: DELETE POST-INIT ROUTINE:

PRE-TRANSPORT RTN:

ROUTINE: ACTION:

GMTSPLST SEND TO SITE

GMTSPXU1 SEND TO SITE

INSTALL QUESTIONS:

Default Rebuild Menu Trees Upon Completion of Install: NO

Default INHIBIT LOGONs during the install: NO

Default DISABLE Scheduled Options, Menu Options, and Protocols: NO

ALPHA/BETA TESTING: YES INSTALLATION MESSAGE: YES

ADDRESS: G.PROBLEM LIST NTRT@FORUM.VA.GOV

INCLUDE NAMESPACE: EXCLUDE NAMESPACE:

OR

GMTS

GMPL

REQUIRED BUILDS: ACTION:

GMTS\*2.7\*52 Don't install, leave global

GMPL\*2.0\*36 Don't install, leave global

GMTS\*2.7\*71 Don't install, leave global

PACKAGE: OR\*3.0\*306 Jul 11, 2012 3:23 pm PAGE 1

-------------------------------------------------------------------------------

TYPE: SINGLE PACKAGE TRACK NATIONALLY: YES

NATIONAL PACKAGE: ORDER ENTRY/RESULTS REPORTING ALPHA/BETA TESTING: YES

DESCRIPTION:

The description of this patch may be found in the National Patch Module

under OR\*3\*306.

ENVIRONMENT CHECK: DELETE ENV ROUTINE:

PRE-INIT ROUTINE: PRE^ORY306 DELETE PRE-INIT ROUTINE: No

POST-INIT ROUTINE: POST^ORY306 DELETE POST-INIT ROUTINE: No

PRE-TRANSPORT RTN:

UP SEND DATA USER

DATE SEC. COMES SITE RSLV OVER

FILE # FILE NAME DD CODE W/FILE DATA PTRS RIDE

-------------------------------------------------------------------------------

100.9 OE/RR NOTIFICATIONS NO NO YES OVER YES NO

DATA SCREEN: I +Y>73

101.41 ORDER DIALOG NO NO YES REPL YES NO

DATA SCREEN: I $$SENDDLG^ORY306($P(^(0),U))

101.52 ORDER DEA ARCHIVE INFO YES YES NO

BULLETIN: ACTION:

OR PROBLEM NTRT BULLETIN SEND TO SITE

MAIL GROUP: ACTION:

OR CACS SEND TO SITE

ROUTINE: ACTION:

OR3CONV DELETE AT SITE

OR3CONV1 DELETE AT SITE

ORCACT01 SEND TO SITE

ORCHTAB2 SEND TO SITE

ORCXPND1 SEND TO SITE

ORCXPND4 SEND TO SITE

ORDEA SEND TO SITE

ORDV04 SEND TO SITE

ORMPS SEND TO SITE

ORQQPL SEND TO SITE

ORQQPL1 SEND TO SITE

ORQQPL2 SEND TO SITE

ORQQPL3 SEND TO SITE

ORQQPL4 SEND TO SITE

ORQQPXRM SEND TO SITE

ORRDI1 SEND TO SITE

ORWDCN32 SEND TO SITE

ORWDPS1 SEND TO SITE

ORWDXR SEND TO SITE

ORWOR SEND TO SITE

ORWOR1 SEND TO SITE

ORWORR SEND TO SITE

ORWPCE SEND TO SITE

ORWPCE1 SEND TO SITE

ORWPCE2 SEND TO SITE

ORWPCE3 SEND TO SITE

ORWPT SEND TO SITE

ORWPT1 SEND TO SITE

ORY306 SEND TO SITE

ORY3060 SEND TO SITE

ORY30601 SEND TO SITE

ORY30602 SEND TO SITE

ORY30603 SEND TO SITE

ORY30604 SEND TO SITE

ORY30605 SEND TO SITE

ORY30606 SEND TO SITE

ORY30607 SEND TO SITE

ORY3061 SEND TO SITE

ORY3062 SEND TO SITE

ORY3063 SEND TO SITE

ORY3064 SEND TO SITE

ORY306ES SEND TO SITE

ORYCHKE SEND TO SITE

OPTION: ACTION:

OR CPRS GUI CHART SEND TO SITE

SECURITY KEY: ACTION:

ORES SEND TO SITE

PARAMETER DEFINITION: ACTION:

OR DEA TEXT SEND TO SITE

OR PROBLEM NTRT BY DIVISION SEND TO SITE

ORCDGMRC EARLIEST DATE DEFAULT SEND TO SITE

ORQQPL SUPPRESS CODES SEND TO SITE

REMOTE PROCEDURE: ACTION:

ORDEA CSVALUE SEND TO SITE

ORDEA DEATEXT SEND TO SITE

ORDEA HASHINFO SEND TO SITE

ORDEA ORDHINFO SEND TO SITE

ORDEA PINLKCHK SEND TO SITE

ORDEA PINLKSET SEND TO SITE

ORDEA PNDHLD SEND TO SITE

ORDEA SIGINFO SEND TO SITE

ORQQPL4 LEX SEND TO SITE

ORWPCE ICDVER SEND TO SITE

ORWPT SELECT SEND TO SITE

ORWPT1 PRCARE SEND TO SITE

INSTALL QUESTIONS:

Default Rebuild Menu Trees Upon Completion of Install: NO

Default INHIBIT LOGONs during the install: NO

Default DISABLE Scheduled Options, Menu Options, and Protocols: NO

ALPHA/BETA TESTING: YES INSTALLATION MESSAGE: YES

ADDRESS: G.PROBLEM LIST NTRT@FORUM.VA.GOV

INCLUDE NAMESPACE: EXCLUDE NAMESPACE:

GMPL

OR

GMTS

REQUIRED BUILDS: ACTION:

LEX\*2.0\*51 Don't install, leave global

LEX\*2.0\*58 Don't install, leave global

OR\*3.0\*67 Don't install, leave global

OR\*3.0\*280 Don't install, leave global

GMPL\*2.0\*36 Don't install, leave global

OR\*3.0\*85 Don't install, leave global

OR\*3.0\*163 Don't install, leave global